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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/517,824 08/08/2005		08/08/2005	Hubertus Maschek	0147-0263PUS1	8789	
2292	7590	10/06/2006		EXAM	EXAMINER	
		KOLASCH & BIR	SCHWARTZ, JO	SCHWARTZ, JORDAN MARC		
PO BOX 74' FALLS CHU	•	'A 22040-0747	ART UNIT	PAPER NUMBER		
	ŕ		•	2873		
				DATE MAILED: 10/06/200	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

		A	Application No. Applicant		Applicant(s)  MASCHEK, HUBERTUS				
Office Action Summary			0/517,824	MASCHEK, HUB					
			xaminer	Art Unit					
		i	ordan M. Schwartz	2873					
Period fo	The MAILING DATE of this communic or Reply	cation appear	s on the cover sheet w	vith the correspondence a	ddress				
WHIC - Exte after - If NC - Failt Any	CORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA Insions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community operiod for reply is specified above, the maximum stature to reply within the set or extended period for reply we reply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	ALING DATE of 37 CFR 1.136(a) inication. utory period will ap vill, by statute, cau	E OF THIS COMMUNI  In no event, however, may a  ply and will expire SIX (6) MO  se the application to become A	CATION. reply be timely filed  NTHS from the mailing date of this ( BANDONED (35 U.S.C. § 133).					
Status									
1)[	Responsive to communication(s) filed	d on .							
·			tion is non-final.						
3)[									
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
4)⊠	Claim(s) <u>50-69</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	Claim(s) is/are allowed.								
6)□	Claim(s) is/are rejected.								
7)	Claim(s) is/are objected to.								
8)⊠	Claim(s) 50-69 are subject to restriction	on and/or ele	ection requirement.						
Applicat	ion Papers								
9)[	The specification is objected to by the	Examiner.							
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any object	tion to the drav	wing(s) be held in abeya	nce. See 37 CFR 1.85(a).					
_	Replacement drawing sheet(s) including t								
11)[	The oath or declaration is objected to	by the Exam	iner. Note the attache	d Office Action or form P	TO-152.				
Priority (	under 35 U.S.C. § 119								
	Acknowledgment is made of a claim fo ☐ All b) ☐ Some * c) ☐ None of:		•	§ 119(a)-(d) or (f).					
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority d								
	3. Copies of the certified copies o	· · · · · ·		received in this Nationa	l Stage				
* (	application from the Internation See the attached detailed Office action	•	` ''	transivad					
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Attachmen	t(s)								
_	e of References Cited (PTO-892)		4) Interview	Summary (PTO-413)					
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PT	O-948)	Paper No	(s)/Mail Date					
	mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		5)	Informal Patent Application					
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## Election/Restrictions

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

Group I, directed to a species of device or method for contrast enhancement comprising a focusing optical device, a diaphragm, and a light disposal element.

Group II, directed to a species of device or method for contrast enhancement comprising a light scattering device which includes a diverging lens and/or mirror and a light disposal element.

Group III, directed to a species of device or method for contrast enhancement in which a dark background is created by absorbing and/or deflecting incident light.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form

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or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:

Group I, claims 50, 52-66.

Group II, claim 51.

Group III, claims 67-69.

The following claim(s) are generic: none.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: the Group I species have the special technical features of having a focusing optical device, a diaphragm, and a light disposal element. The Group II species have the special technical features of having a light scattering device which includes a diverging lens and/or mirror and a light disposal element. The Group III species have the special technical feature of creating a dark background by absorbing and/or deflecting incident light.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jordan M. Schwartz whose telephone number is (571) 272-2337. The examiner can normally be reached on Monday to Friday from 8:00 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky Mack can be reached on (571) 272-2333. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA QR CANADA) or 571-272-1000.

Jordan M. Schwartz Primary Examiner

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September 29, 2006